

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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## Title of Invention

THE USE OF A LAYOUT-OPTIMIZATION TOOL TO INCREASE  
THE YIELD AND RELIABILITY OF VLSI DESIGNS

Application Number :

Confirmation Number:

First Named Applicant: Robert Allen

Attorney Docket Number: BUR920030092US1

Art Unit:

Examiner:

Search string: ( 4831725 or 5459690 or 5796274 or 5798937 or 6026224 or 6189132 or 6484301  
or 6556658 ).pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4831725	1989-05-23	Dunham et al.			
	2	5459690	1995-10-17	Rieger et al.			
	3	5796274	1998-08-18	Willis et al.			
	4	5798937	1998-08-25	Bracha et al.			
	5	6026224	2000-02-15	Darden et al.			
	6	6189132	2001-02-13	Heng et al.			
	7	6484301	2002-11-19	Burden			
	8	6556658	2003-04-29	Brennan			

## Signature

Examiner Name	Date